HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

HAER PA 55-SELIV

MIDDLE CREEK HYDROELECTRIC DAM
On Middle Creek, west of U.S. Route 15,
three miles south of Selinsgrove
Selinsgrove Vicinity
Snyder County
Pennsylvania

HAER No. PA-220

Photographer:

(Views 1 through 19) George A. Eisenman September I992 (Views 20 through 29) Photographer Unknown I920-I954

- PA-220-1 VIEW NORTH FROM UPSTREAM WITH IMPOUNDED LAKE AND (LEFT TO RIGHT): EARTHEN DIKE, HYDROELECTRIC GENERATING FACILITY, AND DAM
- PA-220-2 VIEW EAST ALONG DIKE TOWARDS HYDROELECTRIC GENERATING FACILITY. FORMER TRANSFORMER BUILDING AND SERVICE SHED SEEN TO LEFT BELOW DIKE
- PA-220-3 VIEW NORTH FROM TOP OF DIKE, WITH FORMER TRANSFORMER BUILDING AND SERVICE SHED
- PA-220-4 VIEW NORTHEAST OF FORMER SERVICE SHED
- PA-220-5 VIEW NORTH OF EARTHEN DIKE WITH HYDROELECTRIC GENERATING FACILITY TO LEFT
- PA-220-6 VIEW SOUTHWEST OF DOWNSTREAM FACE OF DAM WITH SPILLWAY SECTION TO LEFT AND NON-OVERFLOW SECTION TO RIGHT
- PA-220-7 VIEW SOUTH OF SPILLWAY SECTION OF DAM WITH CONCRETE ABUTMENT TO LEFT, AND SHOWING FLASH BOARD SUPPORTS ON TOP OF DAM
- PA-220-8 VIEW SOUTHWEST OF NON-OVERFLOW SECTION OF DAM
- PA-220-9 DETAIL LOOKING EAST OF NON-OVERFLOW SECTION OF DAM SHOWING ACCESS DOOR IN DOWNSTREAM FACE OF DAM
- PA-220-IO DETAIL OF NON-OVERLOW SECTION OF DAM SHOWING PENSTOCK OF SUBMERSIBLE TURBINE-GENERATOR
- PA-220-11 VIEW NORTHEAST OF HYDROELECTRIC GENERATONG FACILITY SHOWING TURBINE PIT WITH INTAKE TRASH RACK AT WATER LINE AND SWITCH GEAR ON TOP

(continued)

INDEX TO PHOTOGRAPHS
Middle Creek Hydroelectric Dam
HAER No. PA-220 (Page 2)

- PA-220-12 DETAIL EAST OF SWITCH GEAR, INSTALLED 1982
- PA-220-13 DETAIL WEST OF TURBINE PIT SHOWING PIT DRAINED AND TURBINE EXPOSED. ORIGINAL WATER LEVEL SHOWN BY LINE JUST ABOVE ARCHED OPENING TO LEFT. WATER LINE AFTER 1982 INSTALLATION OF FLASH BOARDS REVEALED BY DARK STAIN.
- PA-220-14 DETAIL SOUTHWEST OF TURBINE PIT SHOWING INTAKE GATE (IN CLOSED POSITION)
- PA-220-15 VIEW SOUTHEAST OF HYDROELECTRIC GENERATING FACILITY SHOWING TURBINE PIT TO RIGHT AND POWERHOUSE TO LEFT
- PA-220-16 DETAIL OF NORTH ELEVATION OF POWERHOUSE, ALSO SHOWING PORTION OF DAM TO LEFT
- PA-220-17 DETAIL EAST OF INTERIOR OF POWERHOUSE
- PA-220-18 DETAIL NORTHWEST OF INTERIOR OF POWERHOUSE
- PA-220-19 DETAIL OF INTERIOR OF POWERHOUSE SHOWING (LEFT TO RIGHT): SUBMERSIBLE TURBINE-GENERATOR (REMOVED FROM PENSTOCK AND PLACED HERE TEMPORARILY); GENERATOR; AND GOVERNOR



